

**Alana Woloshin**  
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## **EDUCATION**

**University of Michigan**, Ann Arbor, Michigan

May 2021

*School of Information, Bachelor of Science in Information (Minor in Applied Statistics)*

- Concentration in Data Analytics and Information Analysis
- Overall GPA: 3.7/4.0; School of Information GPA: 3.9/4.0
- University Honors achieved Winter 2018 - Fall 2019

**University of New South Wales**, Sydney, Australia

Spring 2020

*Study Abroad, Courses in Entrepreneurship and Computer Science*

- Awarded The Education Network Abroad Merit Scholarship

## **WORK EXPERIENCE**

**Cisco Meraki**, San Francisco, California

May 2020–August 2020

*Data Analytics Intern (Remote Due to Covid-19)*

- Conducted a statistical analysis on hardware failures using SQL, Python and Tableau
- Presented final project to stakeholders to effectively communicate data and findings
- Identified anomalies that stakeholders found valuable enough to warrant follow-up
- Gained leadership and analytical expertise by working on a new team of three

**Wander**, Ann Arbor, Michigan

September 2020–Present

*Lead Data Analyst (Part-Time)*

- Responsible for analytics for a new social media platform for the intellectually curious: thinkwander.com
- Perform quantitative analysis and data mining to uncover actionable insights about users
- Present findings to co-founders to make influential decisions about product market fit values

**University of Michigan- School of Information**, Ann Arbor, Michigan

September 2019–Present

*Instructional Aide for Data Oriented Programming, Data Manipulation, Models of Social Information Processing*

- Assist instructors in teaching Python concepts, Pandas Modules, and Network Science
- Grade weekly assignments, tests, and quizzes, providing feedback to advance coding techniques
- Hold weekly office hours to help students with the material they are learning in class

**Datonics LLC**, Tel Aviv, Israel

June 2019–August 2019

*Data Analysis Intern*

- Took initiative to self-teach SQL and Excel skills.
- Collaborated with the data analytics team to ensure efficiency of product for online data marketplace services
- Overcame cultural differences to preform above and beyond expectations in a foreign environment

## **LEADERSHIP EXPERIENCE**

**Girls Who Code**, Ann Arbor, Michigan

January 2019–Present

*Executive Committee Member*

- Chosen to be on Executive Committee after being Project Mentor and Club Facilitator for two years
- Mentor female high school students in data analytics projects using Python Pandas module.
- Lead student teams to complete capstone project.
- Actively encouraging engagement for women in the technology field.

**Camp Massad**, Sainte-Agathe-des-Monts, Quebec, Canada

Summers 2015–2018

*Division Head for Counsellors in Training (2018)*

- Responsible for all CITs. Trained them in leadership, basic programming and teamwork.
- Organized overnights as well as day trips for the unit. Worked closely with head staff team.
- Promoted from Specialty Counselor (2015-2016) and then to Assistant Head of Sports (2017)

## **SKILLS**

**Languages:** Hebrew (conversational fluency)    **Data Analytics:** Python (Pandas), R, SQL, Excel, Tableau

**Web Development:** HTML5/CSS, JavaScript    **Computer:** Microsoft Office Suites, C++ (basic knowledge)

**Personal:** Presentation, Communication, Problem-solving